

C L A I M S

1. Method of creating an address directory
5 from address data of subscribers in a telecommunications
network, wherein the address data comprise a subscriber
identification and a position identification allocated to
the subscriber,
characterized in that during a payment procedure of
10 charges for the use of the telecommunication network,
address data of the subscriber are transmitted at least
in part to a data acquisition station.
2. Method of claim 1, characterized in that
15 the transmission of data occurs before and/or during
and/or after the transmission of data relating to the
payment of charges.
3. Method of claim 1 or 2, characterized in
20 that the transmission occurs automatically.
4. Method of one of claims 1-3, characterized
in that the data acquisition station creates the address
directory.
- 25 5. Method of one of claims 1-4, characterized
in that the data acquisition station retransmits the
address data to a third party for creating the address
directory.
- 30 6. Method of one of claims 1-5, characterized
in that the data acquisition station performs the billing
of the charges for the use of the telecommunications
network.

7. Method of one of claims 1-6, characterized in that the data acquisition station is a financial institution.

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8. Method of one of claims 1-7, characterized in that the transmission occurs via an information carrier comprising a memory.

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9. Method of claim 8, characterized in that the information carrier is in the form of a chip card, magnetic strip card, or PIN card.

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10. Method of claim 8 or 9, characterized in that the transmission occurs while arranging the information carrier in a transmission means.

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11. Method of claim 10, characterized in that the transmission means is an automatic teller machine.

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12. Method of claim 10 or 11, characterized in that the transmission means comprises a write/read unit for the memory.

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13. Method of one of claims 1-12, characterized in that the transmission occurs via a radio link with the data acquisition station.

14. Method of one of claims 1-13, characterized in that the transmission occurs by optics, preferably via an infrared link with the data acquisition station.

15. Method of one of claims 1-14,
characterized in that the transmission occurs via an
ultrasound link with the data acquisition station.

5 16. Method of one of claims 1-15,
characterized in that the address data transmitted by the
paying subscriber comprise both address data of the
paying subscriber and address data of one or more other
subscribers.

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